Vol. 29 1985

Table of Contents

No. 1	1–98	Published	March 1985
No. 2	99-194	published	July 1985
No. 3	195-288	published	September 1985

Adamson, E.D., Strickland, S., Tu, M., Kahan, B.: A terato-		Gilles, R., s. Jaenicke, L	199
carcinoma-derived endoderm stem cell line (1H5) that can		Gogerly, R.L., s. Pyke, K.W.	56
differentiate into extra-embryonic endoderm cell types	68		140
Affabris, E., s. Mechti, N., et al	136	Gomez-Garcia, M., s. Gal, A., et al	238
Alexandre, H.: Involvement of DNA-polymerase activities			182
in mouse-blastocyst differentiation in vitro	152	Gossels, S.D., s. Moore, B.R., et al	7
Allen, H.L., s. Koo, G.C., et al	140	Green, H., Morikawa, M., Nixon, T.: A dual effector theory	
Altmannsberger, M., s. Vollrath, M., et al	243		195
Alvarez-Buylla, A., s. Merchant-Larios, H., et al	145	Gutzeit, H.O., Zissler, D., Perondini, A.L.P.: Intracellular	
Andrews, P.W., Damjanov, I., Simon, D., Dignazio, M.: A		translocation of symbiotic bacteroids during late oogene-	
pluripotent human stem-cell clone isolated from the		sis and early embryogenesis of Bradysia tritici (syn. Sciara	
TERA-2 teratocarcinoma line lacks antigens SSEA-3 and		ocellaris) (Diptera: Sciaridae)	223
SSEA-4 in vitro, but expresses these antigens when grown		Hansen, C.E., Meins Jr, F., Milani, A.: Clonal and physiolo-	
as a xenograft tumor	127	gical variation in the cytokinin content of tobacco-cell	
Beaulieu, JF., Calvert, R.: Permissive effect of glutamine	121	lines differing in cytokinin requirement and capacity for	
on the differentiation of fetal mouse small intestine in		neoplastic growth	1
organ culture	50	Hecht, N.B., Bower, P.A., Kleene, K.C., Distel, R.J.: Size	
Boilly, B., s. Oudkhir, M., et al.	116	changes of protamine 1 mRNA provide a molecular mar-	
Boulekbache, H., s. Nefussi, JR., et al		ker to monitor spermatogenesis in wild-type and mutant	400
Bower, P.A., s. Hecht, N.B., et al.	189	mice	189 284
Boy-Lefevre, M.L., s. Nefussi, JR., et al	160	Hirao, Y., s. Nakagawa, S., et al.	
Bürki, K., s. Duboule, D	25	Inaba, N., s. Sekiya, S., et al.	259
Calvert, R., s. Beaulieu, JF.	50	Iwasawa, H., s. Sekiya, S., et al.	259
Caplan, A.I., s. Syftestad, G.T., et al		Jaenicke, L., Gilles, R.: Germ-cell differentiation in Volvox	400
Capuron, A.P., s. Maufroid, JP.	20	carteri	
Cardelli, J.A., s. Livi, G.P., et al	207	Kahan, B., s. Adamson, E.D., et al.	68
Chadwick, C.M., Collodi, P.R., Sussman, M.: Stage-specific		Karcher-Djuricic, V., Staubli, A., Meyer, JM., Ruch, JV.:	
cohesion of cell ghosts and plasma-membrane fragments		Acellular dental matrices promote functional differentia-	
from Dictyostelium discoideum		tion of ameloblasts	
Coe, E.L., s. Thacher, S.M., et al		Karcher-Djuricic, V., s. Lesot, H., et al	176
Collodi, P.R., s. Chadwick, C.M., et al		Kartha, S., Felix, J.S., Littlefield, J.W.: Aggregation-deficient	
Cortes, E., s. Cossu, G., et al		embryonal carcinoma cells: defects in peanut agglutinin	
Cossu, G., Cortes, E., Warren, L.: Increased sialylation of		(PNA) receptors	77
complex glycopeptides during differentiation of mouse		Kasuga, S., s. Nakagawa, S., et al.	284
embryonal carcinoma cells	63	Kawata, M., s. Sekiya, S., et al	
Damjanov, I., s. Andrews, P.W., et al		Kleene, K.C., s. Hecht, N.B., et al	
Denk, H., Weybora, W., Ratschek, M., Sohar, R., Franke,		Koo, G.C., Allen, H.L., Long, R.A., Serio-Dunn, R., Goggin,	
W.W.: Distribution of vimentin, cytokeratins, and desmo-		B., Weppelman, R.M.: Effect of tamoxifen on H-Y anti-	
somal-plaque proteins in human nephroblastoma as revea-		gen expression and gonadal development in chicken em-	
led by specific antibodies: co-existence of cell groups of		bryos	140
different degrees of epithelial differentiation	88	Lassalle, B., s. Oudkhir, M., et al	116
Dignazio, M., s. Andrews, P.W., et al	127	Laux, D.L., s. Tassava, R.A., et al	121
Dimond, R.L., s. Livi, G.P., et al	207	Lebleu, B., s. Mechti, N., et al	136
Distel, R.J., s. Hecht, N.B., et al	189	Lenoir, MC., s. Vermorken, A.J.M., et al	182
Duboule, D., Bürki, K.: A fine analysis of glucose-phosphate-		Lesot, H., Karcher-Djuricic, V., Mark, M., Meyer, JM.,	
isomerase patterns in single preimplantation mouse em-		Ruch, JV.: Dental cell interaction with extracellular-ma-	
bryos		trix constituents: Type-I collagen and fibronectin	176
Dworkin, M.B., s. Okada, A., et al		Lheureux, E., s. Oudkhir, M., et al	116
Dworkin-Rastl, E., s. Okada, A., et al	14	Littlefield, J.W., s. Kartha, S., et al	77
Felix, J.S.: Derivation of a nondifferentiating clone from mul-		Livi, G.P., Cardelli, J.A., Dimond, R.L.: α-Mannosidase-1	
tipotential PSA1 embryonal carcinoma cells		mutants of Dictyostelium discoideum: Early aggregation-	
Felix, J.S., s. Kartha, S., et al		essential genes regulate enzyme precursor synthesis, modi-	
Foidart, JM., s. Paranko, J., et al		fication, and processing	
Forest, N., s. Nefussi, JR., et al.		Long, R.A., s. Koo, G.C., et al.	
Franke, W.W., s. Denk, H., et al.		Lucas, P.A., s. Syftestad, G.T., et al.	
Free, S.J., s. Moore, B.R., et al.		Mark, M., s. Lesot, H., et al.	
Fuwa, T., s. Nakagawa, S., et al.		Matsui, Y., Natori, S., Obinata, M.: Induction of glycophorin	
Gal, A., Nahon, JL., Gomez-Garcia, M., Tratner, I., Sala-		gene expression in cultured murine erythroleukemia cells	
Trepat, J.M.: Organization of the albumin and alpha-feto-		Maufroid, JP., Capuron, A.P.: A demonstration of cellular	
protein genes in fetal and adult rat tissues, and rat hepato-		interactions during the formation of mesoderm and pri-	
protoni genes in rotal and addit rat tissues, and rat hepato-	220	interactions during the formation of mesoderin and pri-	20

Mechti, N., Affabris, E., Romeo, G., Lebleu, B.: Subcellular distribution of 2',5'-oligoadenylate synthetase in differentiating Friend leukemia cells	136	early postimplantation embryos, and teratocarcinoma cells of the mouse	29
Meins Jr, F., s. Hansen, C.E., et al	1	Suzuki, N., Motoyama, T., Yamamoto, T., Takamizawa,	
,,,	145	H.: Characterization of human embryonal carcinoma cell	250
Merchant-Larios, H., Mendlovic, F., Alvarez-Buylla, A.:		lines derived from testicular germ-cell tumors	259
Characterization of alkaline phosphatase from primordial	145	Serio-Dunn, R., s. Koo, G.C., et al	140
80	169	Shroot, B., s. Vermorken, A.J.M., et al.	182
Meyer, JM., s. Karcher-Djuricic, V., et al	176	Simon, D., s. Andrews, P.W., et al	127
,,,	1	Sjölund, M., s. Palmberg, L., et al	275
Milani, A., s. Hansen, C.E., et al		Smith, J.C., Watt, F.M.: Biochemical specificity of <i>Xenopus</i>	213
translational modification of lysosomal enzymes during		notochord	109
development of Dictyostelium	7	Sohar, R., s. Denk, H., et al.	88
Morikawa, M., s. Green, H., et al.	195	Staubli, A., s. Karcher-Djuricic, V., et al.	169
Motoyama, T., s. Sekiya, S., et al.	259	Strickland, S., s. Adamson, E.D., et al.	68
Müller, W.A.: Tumor-promoting phorbol esters induce meta-	207	Sugita, M., s. Sekiya, S., et al	259
morphosis and multiple head formation in the hydroid		Sussman, M., s. Chadwick, C.M., et al	101
	216	Suzuki, N., s. Sekiya, S., et al	259
Muramatsu, T., s. Sato, M	29	Syftestad, G.T., Lucas, P.A., Caplan, A.I.: The in vitro chon-	
Nahon, JL., s. Gal, A., et al	238	drogenic response of limb-bud mesenchyme to a water-	
Nakagawa, S., Yoshida, S., Hirao, Y., Kasuga, S., Fuwa,		soluble fraction prepared from demineralized bone matrix	230
T.: Biological effects of biosynthetic human EGF on the		Takamizawa, H., s. Sekiya, S., et al	259
growth of mammalian cells in vitro	284	Tassava, R.A., Laux, D.L., Treece, D.P.: The effects of par-	
Natori, S., s. Matsui, Y., et al	268	tial and complete denervation on adult newt forelimb bla-	
Nefussi, JR., Boy-Lefevre, M.L., Boulekbache, H., Forest,		stema cell-cycle parameters	121
N.: Mineralization in vitro of matrix formed by osteo-		Thacher, S.M., Coe, E.L., Rice, R.H.: Retinoid suppression	
blasts isolated by collagenase digestion		of transglutaminase activity and envelope competence in	
Nixon, T., s. Green, H., et al	195	cultured human epidermal carcinoma cells. Hydrocorti-	
Obinata, M., s. Matsui, Y., et al	268	sone is a potent antagonist of retinyl acetate but not reti-	
Okada, A., Shin, T., Dworkin-Rastl, E., Dworkin, M.B., Zu-		noic acid	82
bay, G.: Constancy of DNA organization of polymorphic		Thyberg, J., s. Palmberg, L., et al	275
and nonpolymorphic genes during development in Xeno-	4.4	Tratner, I., s. Gal, A., et al.	
pus	14	Treece, D.P., s. Tassava, R.A., et al	121 68
Osborn, M., s. Vollrath, M., et al.	243	Tu, M., s. Adamson, E.D., et al	
Oudkhir, M., Boilly, B., Lheureux, E., Lassalle, B.: Influence		Verhagen, H., s. Vermorken, A.J.M., et al	102
of denervation on the regeneration of pleurodele limbs. Cytophotometric study of nuclear DNA from blastemal		Lenoir, MC., Shroot, B.: Psoriatic hair-follicle cells. II.	
cells	116	Morphological differentiation of outer root-sheath cells	
Palmberg, L., Sjölund, M., Thyberg, J.: Phenotype modula-	110	in culture	
tion in primary cultures of arterial smooth-muscle cells:		Vollrath, M., Altmannsberger, M., Weber, K., Osborn, M.:	
reorganization of the cytoskeleton and activation of syn-		An ultrastructural and immunohistological study of the	
thetic activities	275	rat olfactory epithelium: Unique properties of olfactory	
Paranko, J., Foidart, JM., Pelliniemi, L.J.: Basement mem-		sensory cells	
brane in differentiating mesonephric and paramesonephric		Warren, L., s. Cossu, G., et al	63
ducts of male and female rat fetuses	39	Watt, F.M., s. Smith, J.C	
Pelliniemi, L.J., s. Paranko, J., et al	39	Weber, K., s. Vollrath, M., et al	
Perondini, A.L.P., s. Gutzeit, H.O., et al	223	Weppelman, R.M., s. Koo, G.C., et al	
Pyke, K.W., Gogerly, R.L.: Murine fetal colon in vitro: as-		Weybora, W., s. Denk, H., et al	
says for growth factors	56	Yamamoto, T., s. Sekiya, S., et al	
Ratschek, M., s. Denk, H., et al	88	Yoshida, S., s. Nakagawa, S., et al	
Rice, R.H., s. Thacher, S.M., et al	82	Zissler, D., s. Gutzeit, H.O., et al.	
Romeo, G., s. Mechti, N., et al.		Zubay, G., s. Okada, A., et al	14
Ruch, JV., s. Karcher-Djuricic, V., et al			
Ruch, JV., s. Lesot, H., et al			
Sala-Trepat, J.M., s. Gal, A., et al.	238		
Sato, M., Muramatsu, T.: Reactivity of five N-acetylgalacto-		Indianal in Comment Company	
samine-recognizing lectins with preimplantation embryos,		Indexed in Current Contents	

